SEQUENCE LISTING

<110> Folkman, Judah
O'Reilly, Michael

<120> Therapeutic Antiangiogenic Endostatin Compositions

<130> 05213-0229

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<170> PatentIn Ver. 2.0

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Thr Pro Leu Ser

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Asp Arg Ala Ala Val Pro Ile Val Asn Leu Lys Asp Glu Leu Leu Phe

Pro Ser Trp Glu Ala Leu Phe Ser Gly Ser Glu Gly Pro Leu Lys Pro
85 90 95

Gly Ala Arg Ile Phe Ser Phe Asp Gly Lys Asp Val Leu Arg His Pro

Thr Trp Pro Gln Lys Ser Val Trp His Gly Ser Asp Pro Asn Gly Arg

Arg Leu Thr Glu Ser Tyr Cys Glu Thr Trp Arg Thr Glu Ala Pro Ser
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Ala Thr Gly Gln Ala Ser Ser Leu Leu Gly Gly Arg Leu Leu Gly Gln
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Ala Arg Ala Val Gly Leu Ala Gly Thr Phe Arg Ala Phe Leu Ser Ser

35 40 45

Arg Leu Gln Asp Leu Tyr Ser Ile Val Arg Arg Ala Asp Arg Ala Ala
50 55 60

| | | • | | | | | | | | | | | | | | |
|-------------|-----|-----|-----|-----|-----|-----|-------|-----|----------------|------|-----|-------|-----|-----|-----|--|
| Val | Pro | Ile | Val | Asn | Leu | Lys | Asp | Glu | Leu | Leu | Phe | Pro | Ser | Trp | Glu | |
| 65 | | | | | 70 | | | | | 75 | | | | | 80 | |
| አ የኋ | Lon | Pho | Cor | Gly | Sor | Glu | Glaz | Pro | T. 2 11 | Lve | Pro | Glv | Δla | Arg | T1e | |
| AIG | neu | rne | Ser | 85 | Der | GIU | O.L.y | 110 | 90 | טענג | 110 | O.L.J | | 95 | | |
| | | | | | | | | | | | | | | | | |
| Phe | Ser | Phe | Asp | Gly | Lys | Asp | Val | Leu | Arg | His | Pro | Thr | Trp | Pro | Gln | |
| | | | 100 | | | | | 105 | | | | | 110 | | | |
| | | | | | | | | | | | | | | | | |
| Lys | Ser | Val | Trp | His | Gly | Ser | Asp | Pro | Asn | Gly | Arg | Arg | Leu | Thr | Glu | |
| | | 115 | | | | | 120 | | | | | 125 | | | | |

Ser Tyr Cys Glu Thr Trp Arg Thr Glu Ala Pro Ser Ala Thr Gly Gln 130 135 140

Cys His His Ala Tyr Ile Val Leu Cys Ile Glu Asn Ser Phe Met Thr $165 \hspace{1.5cm} 170 \hspace{1.5cm} 175$

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